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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMAT APPLICATION NO. FILING DATE 08/31/2000 Robert C. Mayes 10006908-1 09/653,224 **EXAMINER** 01/22/2004 22879 7590 HEWLETT PACKARD COMPANY NGUYEN, TAN D P O BOX 272400, 3404 E. HARMONY ROAD ART UNIT PAPER NUMBER INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400 3629

DATE MAILED: 01/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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<u>.</u>		Applie	cati n N .	Applicant(s)	$\neg \neg \neg$	
		09/65	3,224	MAYES, ROBERT C.		
•	Office Action Summary	Exam	iner	Art Unit		
			ean D. Nguyen	3629	$X \setminus L$	
Period f	The MAILING DATE of this commu r Reply	nication appears or	the cover sheet with t	h correspondence addres	is	
THE   - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD IN MAILING DATE OF THIS COMMUN resions of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty of period for reply is specified above, the maximum is reto reply within the set or extended period for reply preceived by the Office later than three months ad patent term adjustment. See 37 CFR 1.704(b).	IICATION. Is of 37 CFR 1.136(a). In r munication. If you have, a reply within the statutory period will apply a y will, by statute, cause the	to event, however, may a reply less statutory minimum of thirty (30 and will expire SIX (6) MONTHS application to become ABAND	be timely filed ) days will be considered timely. from the mailing date of this commu	inication.	
1)⊠	Responsive to communication(s) fil	ed on <u>17 October</u> :	<u>2003</u> .			
2a) <u></u> ☐	This action is <b>FINAL</b> .	2b)⊠ This action i	s non-final.			
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disp siti	on of Claims					
4)⊠ Claim(s) <u>1-15,20 and 21</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
	6) Claim(s) <u>1-15, 20-21</u> is/are rejected.					
-	7) Claim(s) is/are objected to.					
8)	Claim(s) are subject to restr	iction and/or election	on requirement.			
Applicati	on Papers					
9)[	The specification is objected to by t	ne Examiner.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any obj	_	•	• •		
44	Replacement drawing sheet(s) including	_		-	, ,	
•	The oath or declaration is objected	to by the Examiner	. Note the attached Of	rice Action or form PTO-1	52.	
	ınder 35 U.S.C. §§ 119 and 120					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>						
13)□ <i>A</i> s 3	application from the International See the attached detailed Office action acknowledgment is made of a claim ince a specific reference was included T CFR 1.78.	on for a list of the of for domestic priorit ed in the first sente	ertified copies not recopy under 35 U.S.C. § 1 nce of the specification	19(e) (to a provisional app n or in an Application Data		
14) 🗌 A	<ul> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>					
Attachmen	t(s)					
1) Notice 2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review ( mation Disclosure Statement(s) (PTO-1449)			nary (PTO-413) Paper No(s) nal Patent Application (PTO-152		

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## Response to Arguments

1. Applicant's arguments, see paper no. 6, filed 10/17/03, with respect to the rejection(s)of claim(s) 1-21 under GARRIDO in view of ARTICLE 7/2000 has been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made below.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims <u>1</u>-6, <u>7</u>-11, <u>12</u>-15, 20-21 are rejected under 35 U.S.C. 103(a) as obvious over GARRIDO (US Patent 6,012,890) in view of BURTON et al (US Patent 4,598,376) alone <u>or</u> further in view of Article 3/1998 <u>or</u> 10/1987.

As for claim 1, GARRIDO discloses a method and apparatus for producing "custom made" manufactured book comprising: determining the size of the book, selecting the desired page size or book size based on customer's choice and manufacturing the book using the selected page and cover so that each book may be produced in a plurality of sizes if desired (see col. 7, lines 20-65 or (7: 20-65), 9: 5-20). GARRIDO is silent with respect to receiving the dimension of a book storage space prior to selecting the proper book size in relating to the book storage space; however, it's inherently included that the customer has in mind of where to store the book, bookshelf, bookcase, bookrack, book cabinet, etc., prior to selecting the book size so

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that it will fit into the desired storage space since one of the well known issue of buying a new book or making a new book is making sure that it will fit into its holder or storage area at home or workplace. As for the limitation of cover media, this is inherently included the manufacturing of book by GARRIDO since book normally consists of outside cover and inside pages and their dimension are nearly the same.

BURTON et al is cited to teach a well known concept for producing "custom made" manufactured or "made-to-measure process" items wherein the customer measures the size and shape of the desired items and send these information (dimensions) to the manufacturer for making the items to fit those dimensions and sending back to the customer a finished tailored items (suit) to fit its holder or wearer (see col. 2, lines 1-10, lines 57-67). It would have been obvious modify the "custom made" process of GARRIDO by including the step of receiving a dimension of a book (item) storage space prior to manufacturing the book (item) for making sure the book (item) fitting those dimension as taught by BURTON et al to produce a book (item) fitting the desired holder or storage area or bookshelf.

Article 3/1998 or Article 10/1987 is cited to teach well known issue in producing book is making sure it's fitting well or perfectly into a book storage space or bookshelf or pocket or any other convenient holder (see Article 3/1998, 1<sup>st</sup> page, 1<sup>st</sup> paragraph or Article 10/1987, page 2, last paragraph). It would have been obvious to modify the custom made process of GARRIDO and BURTON et al by taking one of the well known issue in producing book is making sure it's fitting well or perfectly into a book storage space or cabinet as shown by Article 3/1998 or Article 10/1987 and solving this issue by

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measuring the holder/storage area prior to manufacturing and sent these dimensions to the manufacturer as taught by BURTON et al.

As for claim 2, the production of more than one item is taught in GARRIDO on col. 7 or 9 above, or custom manufactured items by BURTON et al on col. 1, lines 5-10, col. 2, lines 50-60. Alternatively, the teaching for duplication of parts or more quantities are known and would have been obvious. As for claim 3, this is fairly taught on col. 7, lines 30-50 of GARRIDO or col. 2 of BURTON et al. As for claims 4-6, the steps for receiving payment information before or after manufacturing are well known/conventional to pay for the books and would have been obvious to a skilled artisan or inherently included in the teaching of GARRIDO or BURTON et al.

As for claims 7-9, it would have been obvious to a skilled artisan to set up system as in claims 7-9 to carry out the method steps as shown on claim 1 and further in view of GARRIDO col. 9, lines 5-15 which further teaches about the printing operation. As for claims 10-11, these are fairly taught in GARRIDO col. 2, line 65 to col. 3, line 30, col. 5, lines 40-67, col. 6, line 40 to col. 7, line 20. As for claims 12-15, 19-20, these are fairly taught on the same references as indicated on claims 10-11. Moreover, it would have been obvious to set up a program (computer readable media) to carry out the steps as shown in claim 1 above in view of the general teaching of Instant electronic (Internet) bookstore by GARRIDO.

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4. Telephone inquiries regarding the status of applications or other general questions, by persons entitled to the information, should be directed to the group clerical personnel and not to the examiner. As the official records and applications are located in the clerical section of the examining Tech Center, the clerical personnel can readily provide status information without contacting the examiner. See MPEP 203.08. The Tech Center clerical receptionist number is (703) 308-1113.

In receiving an Office Action, it becomes apparent that certain documents are missing, e. g. copies of references, Forms PTO 1449, PTO-892, etc., requests for copies should be directed to Tech Center 3600 Customer Service at (703) 306-5771, or e-mail <a href="mailto:CustomerService3600@uspto.gov">CustomerService3600@uspto.gov</a>.

Any inquiry concerning the merits of the examination of the application should be directed to <u>Dean Tan Nguyen at telephone number (703) 308-2053</u>. My work schedule is normally Monday through Friday from 7:00 am through 4:30 pm.

Should I be unavailable during my normal working hours, my supervisor John Weiss may be reached at (703) 308-2702. The <u>FAX phone</u> numbers for formal communications concerning this application are <u>(703) 305-7687</u>. Informal communications may be made, following a telephone call to the examiner, by an informal FAX number to be given.

Other possibly helpful telephone numbers are:

Allowed Files & Publication (703) 305-8322
Assignment Branch (703) 308-9287
Certificates of Correction (703) 305-8309
Drawing Corrections/Draftsman (703) 305-8404/ 8335
Fee Questions (703) 305-5125
Intellectual Property Questions (703) 305-8217
Petitions/Special Programs (703) 305-9282
Terminal Disclaimers (703) 305-8408

Information Help Line 1-800-786-9199

dtn January 12, 2004

> DEANT. NGUYEN PRIMARY EXAMINES